AUG 2 0 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT TRANSMITTAL FORM



Applicable(s):

Chan et al.

Serial No.:

10/709,784

For:

LOGIC CIRCUITS HAVING LINEAR AND

CELLULAR GATE TRANSISTORS

Filed:

May 27, 2004

Examiner:

Not yet assigned

Art Unit:

Not yet assigned

Confirmation No.:

'Not yet assigned

Customer No.:

27623

Attorney Docket No.: FIS920040113US1

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

We are enclosing:

- 1. Information Disclosure Statement;
- 2. PTO Form 1449 with reference;
- 3. Transmittal letter in duplicate; and
- 4. Postcard.

Please charge any additional fees or credit any such fees, if necessary to Deposit Account No. 09-0458 in the name of International Business Machines Corporation. A duplicate copy of this sheet is attached.

August 18, 2004

Date

Court of F

Respectfully submitted

Charles N. J. Ruggiero, Esq.

Reg. No. 28,468

Ohlandt, Greeley, Ruggiero & Perle, L.L.P.

One Landmark Square, 10th Floor Stamford, Connecticut 06901-2682

(203) 327-4500

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: MAIL STOP AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 14502, ALEXANDRIA, VA 22313-1450, ON August 18, 2004.

Joanne A. Romaniello NAME Joane a Komarieix
SIGNATURE



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Joanne A. Romaniello NAME

08/18/04

AUG 20204 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Customer No.: 27623

Attorney Docket No.: FIS920040113US1

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with applicants' duty of disclosure under 37 C.F.R. \$1.56, we are enclosing form PTO-1449 listing information that may be material to the patentability of this application.

Pursuant to the waiving of the requirement of 37 CFR 1.98 (a)(2)(i), copy of the U.S. references cited in the attached PTO-1449 are not enclosed herewith.

We are also enclosing a copy of each of the following citations that are listed in form PTO-1449: Japanese Patent Abstract No. 62-242364.

It is applicants' belief that none of the references cited in the attached PTO-1449 describe, that which is claimed, in the present invention.

It should be understood that attention has been called to the citations that have been deemed to be pertinent to the claimed present invention. In concluding what was pertinent, the criteria employed was considered most appropriate in light of the invention shown in the present application. However, the Examiner or others may deem some other criteria to be just as appropriate or more appropriate.

Therefore, the Examiner is respectfully urged to review the listed citations and to make the usual careful independent search for other prior art that may be pertinent.

Since this Information Disclosure Statement is being filed within three months of the filing date of the application, no petition or fee is required.

Applicants respectfully request favorable consideration and that this application be passed to allowance.

August 18, 2004
Date

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Karly Cu

Respect fully submitted,

Charles N.J. Ruggiero

Reg. No. 28,468

Attorney for Applicant(s)

Ohlandt, Greeley, Ruggiero & Perle, L.L.P.

One Landmark Square, 10th Floor

Stamford, CT 06901-2682

(203) 327-4500

•		CIPE				Sheet 1	of <u>1</u> .			
FORM PTO-1449 INFORMATION DISCLOSURE CITATION				Docket Number (Optional) Application Number			r			
				FIS920040113US	1	10/709,784				
				Applicant						
	IN AN APPLICATION				Chan et al.					
					Filing Date Group Art Unit					
(Use several sheets if necessary)				May 27, 2004 Not yet assign			ed			
		U	. S. PATEN	T DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
	6,548,839	4/15/03	Strachan et	al.	257	204				
	6,388,292	5/14/02	Lin		257	3565				
	6,140,687	10/31/00	Shimomura	et al.	257	401				
	6,121,657	9/19/00	Yama		257	341				
	6,084,266	7/4/00	Jan		257	341				
<u> </u>	5,447,876	9/5/95	Moyer et al	•	437	41				
	5,355,008	10/11/94	Moyer et al		257	341				
	4,636,825	1/13/87	Baynes		357	23.14				
		FOF	REIGN PAT	ENT DOCUMENT	S					
	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Translation YES NO			

			□		Translation	
 DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
62-242364	10/22/87	Japan (Abstract)			Χ	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.